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## JNI Types

The **JNI** defines a set of C/C++ types that correspond to the primitive and .... type and the **JNICALL macro** between the function name and the return type. ...

[java.sun.com/docs/books/jni/html/types.html](http://java.sun.com/docs/books/jni/html/types.html) - [Cached](#) - [Similar](#)

## Introduction

The **JNI** is a native programming interface. It allows Java code that runs ... **macro**, for example, makes it necessary to conservatively scan the native stack. ...

[java.sun.com/j2se/1.5.0/docs/guide/jni/spec/intro.html](http://java.sun.com/j2se/1.5.0/docs/guide/jni/spec/intro.html) - [Cached](#) - [Similar](#)

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stochastic **simulation** engine in Java. Another benefit of the **JNI** is, that a Java configuration module enables us to link both simu- lation engines together. ...

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## JNI - debugging the JNI

To ensure that the `va_list` is not corrupted, use the standard C **macro** `va_copy()` in the first call. By default, `-Xcheck:jni` ensures that `va_lists` are not ...

[publib.boulder.ibm.com/.../javasdk/v5r0/.../java.doc.../jni\\_debug.html](http://publib.boulder.ibm.com/.../javasdk/v5r0/.../java.doc.../jni_debug.html) - [Cached](#)

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## Using **Java** For Soft Real-Time **Simulation**

Jan 28, 2004 ... Note that if your Java components are associated with native ... (**JNI**); The idea of using Java is a stretch for the **simulation** community. ...

[www.zedasoft.com/UsingJavaForSoftRealTimeSimulation.html](http://www.zedasoft.com/UsingJavaForSoftRealTimeSimulation.html) - [Cached](#) - [Similar](#)

## Java Native Interface (**JNI**) - unhand **macro** in c++ & StubPreamble.h ...

7 posts - 6 authors - Last post: Jun 9, 2005

The programming **interface** for implementing **native** methods in **Java** is under construction. Use these interfaces at your own risk and in full ...

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This parameter value is passed via **JNI** into C++ where it is cast ... Faithful **emulation** of the chosen SDBMS? GUI required Swing widgets. ...

[www.torntilley.net/publications/Evolve2000.pdf](http://www.torntilley.net/publications/Evolve2000.pdf)

## jfli - a **Java** Foreign Language **Interface** for Common Lisp

The second, `jfli.lisp`, depends upon `jni.lisp`, and provides the user API .... This **macro** will, at expansion time, use Java reflection to find all of the ...

[jfli.sourceforge.net/](http://jfli.sourceforge.net/) - [Cached](#) - [Similar](#)

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by D Curkendall - 2001

Mission **Simulation** Using Supercomputers. Dr. David Curkendall. Gary Block. **Jni**. Our Role Has Been. • Generate & Serve Terrain (environments) ...<trs-new.jpl.nasa.gov/dspace/bitstream/2014/13441/1/01-2384.pdf>[www.macrobug.com» Blog Archive » Writing an Eclipse plug-in that ...](#)Dec 18, 2006 ... First, if you're not familiar with **JNI**, read the introduction in [1] – it's much more thorough than this. This article just talks about how ...[www.macrobug.com/.../writing-an-eclipse-plug-in-that-uses-native-code-via-jni/](http://www.macrobug.com/.../writing-an-eclipse-plug-in-that-uses-native-code-via-jni/) -[Cached](#) - [Similar](#)[Launch Java Applications from Assembly Language Programs | Java.net](#)**JNI** is essential to the implementation of Java, since the JVM needs to .... One way of using this **macro** would be to define it within the program itself. ...[www.java.net/.../launch-java-applications-assembly-language-programs](http://www.java.net/.../launch-java-applications-assembly-language-programs) - [Cached](#)[Simple JNI performance question](#)

10 posts - 6 authors - Last post: Jul 13, 2005

To answer that question you could write a little **simulation** program .... So the question doesn't really have as lot to do with **JNI** -- it's ...[www.velocityreviews.com/.../Newsgroups/Java](http://www.velocityreviews.com/.../Newsgroups/Java) - [Cached](#) - [Similar](#)[Efficient Simulation of Quantum Systems by Quantum Computers](#)

by C Zalka - 1998 - Cited by 74 - Related articles

a **simulation** is comparable to the cost of a conventional **simulation** of the ... Where **jni** is the basis state corresponding to the digital representation of ...[www3.interscience.wiley.com/journal/60501855/articletext?DOI=10...](http://www3.interscience.wiley.com/journal/60501855/articletext?DOI=10...)[Exception handling in JNI - CodeProject](#)Feb 8, 2007 ... In the entry point of the **JNI** function, the program state is saved by using the **macro** SAVE\_PGM\_STATE . Now here all the magic happens! ...[www.codeproject.com/KB/debug/jni\\_ex.aspx](http://www.codeproject.com/KB/debug/jni_ex.aspx) - [Cached](#) - [Similar](#)[Bug 290987 – Replace trivial handwritten JNI code with code from ...](#)Sep 30, 2009 ... It's catching the std::bad\_alloc C++ exceptions in SWT\_CATCH **macro** inside the **JNI** functions and then throwing the NO\_MORE\_HANDLES SWT ...[https://bugs.eclipse.org/bugs/show\\_bug.cgi?id=290987](https://bugs.eclipse.org/bugs/show_bug.cgi?id=290987) - [Cached](#)[\[android-developers\] Re: About load '.so' library file with JNI](#)**Macro** Wed, 09 Apr 2008 01:56:01 -0700. According the article "Android - Invoke **JNI** based methods (Bridging C/C ++ and Java)", I change the steps of building ...[www.mail-archive.com/android...com/msg01720.html](http://www.mail-archive.com/android...com/msg01720.html) - [Cached](#)[Ubuntu -- Details of package libswt-gtk-3.5-jni in karmic-updates](#)Swing provides native-looking control **emulation**, but built on top of the JVM. In SWT, the UI code is native by using **Java Native Interface (JNI)** libraries, ...[packages.ubuntu.com/karmic-updates/libswt-gtk-3.5-jni](http://packages.ubuntu.com/karmic-updates/libswt-gtk-3.5-jni) - [Cached](#)[Project 2: Emulation of IP Packet Delivery in Interconnected LANs](#)Oct 25, 2003 ... Y:\hw2\src>**java** Server localhost Server launched [BeaconListenerImpl] ..... exiting [C **Native**] GetLocalTime is runing [C **Native**] GetLocalTime is exiting ... public **interface** CmdAgent extends **java.rmi.remote** { public int ...[www.cs.iastate.edu/~baojie/acad/course/cs587/lab2/lab2.shtml](http://www.cs.iastate.edu/~baojie/acad/course/cs587/lab2/lab2.shtml) - [Cached](#)[Java Native Interface Tutorial](#)**Java Native Interface** Tutorial. Reviews. Shared by: clx19837. Categories ... Goa, India Large-Scale Dynamic Grid Applications • **Simulation** in astrophysics ...[www.docstoc.com/docs/23951972/Java-Native-Interface-Tutorial](http://www.docstoc.com/docs/23951972/Java-Native-Interface-Tutorial) - [Cached](#)[JNI Tips](#)**JNI** is the **Java Native Interface**. It defines a way for code written in the Java programming .... to get something you can hand to printf or a LOG **macro**. ...

[www.netmte.com/android/mydroid/daivik/docs/jni-tips.html](http://www.netmte.com/android/mydroid/daivik/docs/jni-tips.html) - [Cached](#) - [Similar](#)

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### Write Efficient Java Apps Using Native Data Structures with JNI

In such situations, you can use the **JNI** native code interface to access ... (For typechecking purposes, there are two variants of this **macro**: `ERR()` for stub ...  
[www.devx.com/Java/Article/21841/1763/page/3](http://www.devx.com/Java/Article/21841/1763/page/3) - [Cached](#) - [Similar](#)

### Using The Java Native Interface

by SF Husaini - 1997 - [Cited by 4](#) - [Related articles](#)  
 How to use the **Java Native Interface**; ACM Crossroads 4-2. ... He interned at Sun Microsystems under the supervision of Software **Simulation** Engineer, ...  
[www.acm.org/crossroads/xrds4-2/jni.html](http://www.acm.org/crossroads/xrds4-2/jni.html) - [Cached](#) - [Similar](#)

### Eclipse Java JNI, LoadLibrary linking error - Stack Overflow

Jan 29, 2010 ... I follow the **JNI** examples online and I get UnsatisfiedLinkError when trying to ... **macro** added at the // very beginning of the function. ...  
[stackoverflow.com/.../eclipse-java-jni-loadlibrary-linking-error](http://stackoverflow.com/.../eclipse-java-jni-loadlibrary-linking-error) - [Cached](#)

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 After becoming familiar with OPNET's co-**simulation** environment and **JNI**, we had to make two key design decisions: where and how should **simulation** control ...  
[citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.72.2565&rep...](http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.72.2565&rep...)

### jGuru: Trouble Loading JNI Shared Object File: Unsatisfied Link Error

1 post - 1 author - Last post: Apr 18, 2009  
 Re: Trouble Loading **JNI** Shared Object File: Unsatisfied Link Error ... `loadLibrary` ("**Simulation**"); should be preferred .. if you must do ...  
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 the **JNI** call is performed. Also entire **simulation** states may be saved and later restored, .... The **emulation** supports the MICA2 platform but can ...  
[www.sics.se/~fros/osterlind06crosslevel.pdf](http://www.sics.se/~fros/osterlind06crosslevel.pdf)

### "CDC JNI P990i UIQ3"

//**JNI** related. NOSTRICTDEF DEFFILE \.epiDll.def. EXPORTUNFROZEN **MACRO**  
 J9EPOC32 #if defined(WINS) **MACRO** J9X86 #endif //java native ...  
[czetsuya.blogspot.com/2008/03/cdc-jni-p990i-uiq3\\_17.html?..](http://czetsuya.blogspot.com/2008/03/cdc-jni-p990i-uiq3_17.html?..) - [Cached](#)

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